

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 35703	SERIAL NO. 10/719,148
INFORMATION DISCLOSURE CITATION BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT: Shiro Kawamoto			
		FILING DATE: November 21, 2003		GROUP ART UNIT: 3747	

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
/HA/	A	6,394,060	05/28/2002	Nagai et al.			
	B						
	C						
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FOREIGN PATENT DOCUMENTS

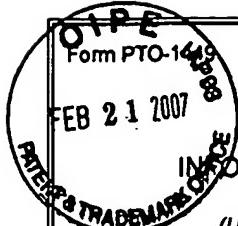
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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Examiner: /Hyder Ali/ **Date Considered** 03/28/2007

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Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
/HA/	A	4,601,267	07/22/1986	Kronich			
	B	5,058,542	10/22/1991	Grayson et al.			
	C	5,347,967	09/20/1994	Todero et al.			
	D	5,579,735	12/03/1996	Todero et al.			
	E	5,709,185	01/20/1998	Aizawa et al.			
	F	5,738,062	04/14/1998	Everts			
	G	5,947,075	09/07/1999	Ryu et al.			
	H	5,950,590	09/14/1999	Everts et al.			
	I	5,975,042	11/02/1999	Aizawa et al.			
↓	J	6,213,081	04/10/2001	Ryu et al.			
/HA/	K	6,216,660	04/17/2001	Ryu et al.			

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Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
/HA/	A	6,227,160	05/08/2001	Kurihara et al.			
	B	6,332,440	12/25/2001	Nagai et al.			
	C	6,363,904	04/02/2002	Kurihara et al.			
	D	6,374,796	04/23/2002	Kawamoto et al.			
	E	6,422,194	07/23/2002	Ito et al.			
	F	6,494,176	12/17/2002	Ito et al.			
	G	6,505,596	11/14/2003	Ito et al.			
	H	6,508,224	01/21/2003	Ito et al.			
	I	6,510,829	01/28/2003	Ito et al.			
▼	J	6,546,907	04/15/2003	Liu et al.			
/HA/	K	6,622,688	09/23/2003	Everts et al.			

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Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
/HA/	A	6,666,184	12/23/2003	Kurihara et al.			
	B	6,705,263	03/16/2004	Ito et al.			
	C	6,705,271	03/16/2004	Liu			
	D	6,745,741	06/08/2004	Liu			
	E	6,772,726	08/10/2004	Kawamoto et al.			
	F	6,863,043	03/08/2005	Kurihara et al.			
	G	6,945,215	09/20/2005	Kawamoto et al.			
	H	2004/0107938	06/10/2004	Everts et al.			
↓	I	2005/0109307	05/26/2005	Kawamoto			
/HA/	J	2006/0254556	11/16/2006	Hu			
	K						

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